

528505

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
1 April 2004 (01.04.2004)

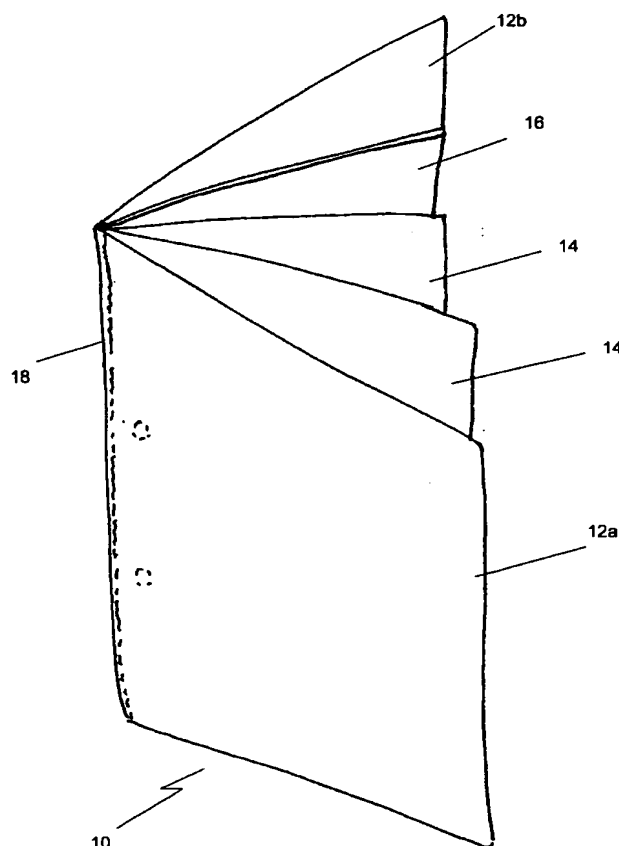
PCT

(10) International Publication Number
WO 2004/026592 A1

- (51) International Patent Classification⁷: **B42F 7/06**
- (21) International Application Number:
PCT/GB2003/004126
- (22) International Filing Date:
18 September 2003 (18.09.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
0221617.4 18 September 2002 (18.09.2002) GB
- (71) Applicant and
(72) Inventor: **GRAWFORD, Charles, Garvin** [GB/GB];
Castle Farm, 17 Mount Alexander, Comber BT23 5QL,
County Down (GB).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- (74) Agents: **ROBERTSON, Robert, Bruce, Spence et al.**;
240 Upper Newtownards Road, Belfast BT4 3EU (GB).
- Published:
— with international search report

[Continued on next page]

(54) Title: ARCHIVAL SYSTEM FOR NATURAL OR OTHER ENTITIES



(57) Abstract: An archival system is formed from one or more carriers (10) or the loose or detachable pages (14, 16) of one or more carriers (10) when completed and positioned in a ring-type binder or other suitable binder or folder with one or more interleaved indexing sheets. The indexing sheets are to separate completed carriers (10) or pages (14, 16) by subject matter or topic. Each carrier (10) has one or more pages (14) of a first type fixed to a spine (18) formed along one side of the carrier (10). One or more pages (16) of a second type are provided. The or each page (14) of the first type are pre-printed with introductory statements and/or notations intended to be completed by the sender, and the or each page (16) of the second type having provision to receive and hold one or more photographs, press cuttings or other items of record about or of interest to the intended receiver of the carrier.

WO 2004/026592 A1



— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

ARCHIVAL SYSTEM FOR NATURAL OR OTHER ENTITIES

This invention relates to an archival system for natural or other legal or non-legal entities.

Archives are collections of records. This invention relates particularly to means enabling the creation of such records in a given format, such format being based on the use of a social document in the nature of a story or occasion card or carrier to be used on occasions to send messages of pleasure, happiness, success, congratulation, celebration, commemoration, gratitude, invitation, regret or sympathy greetings or other remembrances. A conventional card may be pre-printed with relevant text(s) or the text being left to be written by the sender, or a combination of both, and may have front and back leaves or may alternatively have a single leaf. The single leaf or at least the front leaf of the card may have a design thereon normally, but not always, having relevance to the particular occasion. Heretofore, conventional occasion cards when received may be displayed for a period of time and then put away for retention, but generally, they are thrown away. Such an existing card will hereafter be referred to as "a card of the type

stated"

An object of the present invention is to provide a card wholly or partly intended for retention as a historical record and in which a facility is provided for information known to the sender about the recipient or relative or friend of the recipient to be written on or forwarded with the card. The archival system enables the transformation of such social documents into collectable historical artifacts in a standardised format promoting family or entity research with relative ease and simplicity.

Accordingly, one aspect of the present invention is a carrier in which one or more pages of a first type are fixed to a spine formed along one side of the carrier, and one or more pages of a second type are provided, the or each page of the first type being pre-printed with introductory statements and/or notations intended to be completed by the sender, and the or each page of the second type having provision to receive and hold one or

more photographs, press cuttings or other items of record about or of interest to the intended receiver of the carrier.

Preferably, the carrier is a card of the type stated. The card desirably has front and back leaves. The spine is beneficially formed internally of a fold between the leaves. Additionally,
5 a marginal portion of the front or back leaf adjacent to the spine may be secured to the back or front leaf respectively to form a pocket in which the one or more pages of the second type are held. A corner pocket is desirably provided at least at the top or bottom of the inside face at the outside edges of the front or back leaf to receive the respective corners of the one or more pages of the second type.

10 Preferably also, a second series of pages of the first type are provided as loose leaf to be inserted into the pocket.

Preferably further, the back leaf of the carrier has push out apertured tabs adjacent to the spine.

The pages of the first and/or second type are preferably detachable and are preferably
15 peelable from the spine or alternatively a side portion of each page is secured to the spine with the rest of the page being separable therefrom by a line of perforations or like provision to enable the rest of the page to be detachable along the line of perforations. The detachable pages are desirably pre-punched suitable for inserting into a ring-type or other suitable binder or folder.

20 According to a second aspect of the present invention, an archival system is formed from one or more carriers or the loose or detachable pages of one or more carriers when completed and positioned in a ring-type binder or other suitable binder or folder with one or more interleaved indexing sheets, the indexing sheets being to separate completed carriers by subject matter or topic.

25 Embodiments of the present invention will now be described, by way of example, with reference to the accompanying drawings in which:-

Fig. 1 is a perspective view of a first embodiment of a carrier;

Fig. 2 is a perspective view of a second embodiment of a carrier, the view showing tags partly folded with adhesive zones, the tags in broken line being as per a blank, the adhesive zones being attachable to a back leaf of the carrier;

Fig. 3 is a detail of a bottom left hand corner of the erected carrier shown in Fig. 2;

5 Fig. 4 is a perspective view of the carrier shown in Figs. 2 and 3 with fixed pages of the first type and loose pages of the first and second types;

Figs. 5A and 5B are plan views respectively of a third embodiment of a carrier overlying an envelope and a carrier partly inserted into the envelope, a loose page of a second type being shown;

10 Fig. 6 is a plan view of the carrier shown in Fig. 5B with the loose page withdrawn and an apertured tab unfolded, the broken lines indicating the tabs normal unused position;

Fig. 7 is a detail of a reverse plan view of the carrier showing an apertures tab pushed out from the back leaf of the carrier;

15 Fig. 8 is a plan view of a fourth embodiment of a carrier having a cut-out design on a front leaf of the carrier;

Fig. 9 is a part perspective view of a removable part of a carrier shown in Fig. 8 having the cut-out design shown removed from a page of the first type, which has a coloured or patterned area for registry alignment behind the cut-out; and

20 Fig. 10 is a plan view of the back leaf of the carrier shown in Fig. 9 with apertured tabs extended, and the reverse of an envelope.

Referring to Fig. 1 of the drawings, a carrier provided in the form of a card 10 of the type stated has one or more detachable pages 14 of a first type (two are shown) and one or more detachable pages 16 (one is shown) of a second type fixed to a spine 18 formed along one side of the card 10. Each page 14 of the first type is pre-printed with introductory
25 statements intended to be completed by the sender, and the page or a series of pockets formed by subdividing the series pocket 16 of the second type has provision such as single full size translucent pocket or translucent peelable sheets on each side of a card or a strip

or corner mounting to receive and hold one or more photographs, press cuttings or other items of record about or of interest to the intended recipient of the card.

The card 10 has front and back leaves 12A, 12B formed from folding a single sheet of paper or cardboard and the spine 18 is formed internally of the leaves 12A, 12B at the fold.

5 The detachable pages 14, 16 are peelable or tearable from the spine 18 and are pre-punched suitable for inserting into a ring-type or other suitable binder.

In a first modification, the pages 14, 16 are capable of being re-adhered to the spine 18.

10 In a second modification, a page of a third type may be provided. Such a page of the third type may be pre-printed with a series of headings to act as an aid memoir for different aspects of the memory story to be written.

15 In a second embodiment as shown in Figs. 2, 3 and 4 and in which like parts are denoted by like numerals, the carrier has a marginal portion 20 of the front leaf 12A adjacent to the spine 18 for securing to the back leaf 12B to form a pocket 22 (Fig. 3) into which the one or more pages 16 of the second type are held, together with any loose pages 14 of the first type. The portion 20 is secured by tags 21 having adhering zones 23 which are attachable to the back leaf 12B. A corner pocket 24 is provided at the bottom of the inside face at the outside edge of the back leaf 12B, the corner pocket 24 being to receive the respective corners of the pages 14, 16.

20 In a third embodiment as shown in Figs. 5A, 5B, 6 and 7 and in which like parts are denoted by like numerals, the carrier has a detachable page 16 in the form of a pocket having a border frame and a push-out apertured tab 26.

25 In a fourth embodiment as shown in Figs. 8, 9 and 10 and in which like parts are denoted by like numerals, the carrier is a card with a front leaf with an artistic cut-out 30 formed as a sleeve 28 in which a card of the type stated according to the first embodiment is slid, the front face of the card having a coloured or patterned area 32 for registry alignment with the cut-out 30 on full insertion into the sleeve 28. The back leaf 12B of the

card has two push-out apertured tabs 34 as shown for insertion into a ring-type binder or other suitable binder or folder.

In a fifth embodiment (not shown), a side portion of each page 14,16 is secured to the spine 18 with the rest of the page 14, 16 being separable therefrom by a line of perforations or like provision to enable the rest of the page to be detachable along the line of perforations.

The carrier may alternatively be a pocket into which the pages of the first and second types fixed together by the spine are inserted, the pocket being formed from translucent or transparent or opaque material with or without screen printing thereon. The material may be of plastics or cellulose.

The pages 14,16 are used to be completed by the sender to record details of some event(s) within his/her knowledge relating to the intended recipient of the card or to some deceased relative, friend or acquaintance of the recipient. On receipt of the card, the recipient can keep the card for safe-keeping or can detach the pages 14,16 and insert them into a ring-type or other suitable record book for safekeeping.

Detachable pages of this invention are suitable for use with a Personal Story Organiser according to the invention described in my co-pending International Patent Application PCT/GB02/02041. Pads of loose pages of the first type for hand writing or computer typing may be provided as well as packs of pages of the second type which may take the form of apertured clear pockets or paper pockets having obverse framed borders.

The range of cards available may include the following:-

1. **Sympathy** - Something friends can do - a personal story of remembrance
2. **Leaving** - Good Luck! You may be leaving but you won't be forgotten
3. **Thank You** - So you know how much you are appreciated
4. **Birthday** - Congratulations - A story of the year you can be proud of
5. **Xmas** - Happy Xmas One of the great stories of your year
6. **Wedding** - (for bride/groom/maid of honour/best man/parent) You did so well.

This is to commemorate your wonderful day

7. **New Baby** - Congratulations! A pregnancy to remember (as well as a baby!)
8. **Well done** - Here's to a great performance
9. **Reunion** - This is me, how about you?
- 5 10. **Graduation** - Well done
11. **Courage** - To recognise your bravery
12. **Service** - To honour the service you have given to others
13. **Teamwork** - To celebrate your part in our team
14. **My love** - Another reason why I love you
- 10 15. **Retirement** - Congratulations on your career
16. **Farewell** - This is for you to remember me by
17. **Holiday** - To thank you for a wonderful time
18. **Our Class** - To help networking in the future

The story card of the present invention is not for throwing away but for retention as a
15 historical record of treasured memories and capable of being assembled with others of like
kind or with other information in the ring-type or other suitable record book.

Variations and other modifications can be made without departing from the scope of
the invention described above and claimed hereinafter.

CLAIMS

1. A carrier in which one or more pages of a first type are fixed to a spine formed along one side of the carrier, and one or more pages of a second type are provided, the or each page of the first type being pre-printed with introductory statements and/or notations intended to be completed by the sender, and the or each page of the second type having provision to receive and hold one or more photographs, press cuttings or other items of record about or of interest to the intended receiver of the carrier.
2. A carrier as claimed in Claim 1, wherein the carrier is a card of the type stated with front and back leaves and the spine is formed internally of a fold between the leaves.
3. A carrier as claimed in Claim 2, wherein a marginal portion of the front or back leaf adjacent to the spine is secured to the back or front leaf respectively to form a pocket in which the one or more pages of the second type are held.
4. A carrier as claimed in Claim 3, wherein a corner pocket is provided at least at the top or bottom of the inside face at the outside edges of the front or back leaf to receive the respective corners of the one or more pages of the second type.
5. A carrier as claimed in Claims 3 or 4, wherein a second series of pages of the first type are provided as loose leaf to be inserted into the pocket.
6. A carrier as claimed in any one of Claims 2 to 5, wherein the back leaf of the carrier has push out apertured tabs adjacent to the spine.
7. A carrier as claimed in any of Claims 1 to 6, wherein the pages of the first and/or second type are detachable by being peelable from the spine.
8. A carrier as claimed in any of Claims 1 to 6, wherein a side portion of each page is secured to the spine with the rest of the page being separable therefrom by a

line of perforations or like provision to enable the rest of the page to be detachable along the line of perforations.

- 5 9. A carrier as claimed in Claims 7 or 8, wherein the detachable pages are pre-punched suitable for inserting into a ring-type or other suitable binder or folder.

- 10 10. An archival system is formed from one or more carriers or the loose or detachable pages of one or more carriers when completed and positioned in a ring-type binder or other suitable binder or folder with one or more interleaved indexing sheets, the indexing sheets being to separate completed carriers or pages by subject matter or topic, each carrier being defined in any one of the Claims 1 to 10.

11. A carrier substantially as hereinbefore described with reference to the accompanying drawings.

- 15 12. An archival system is formed from one or more carriers substantially as hereinbefore described with reference to the accompanying drawings.

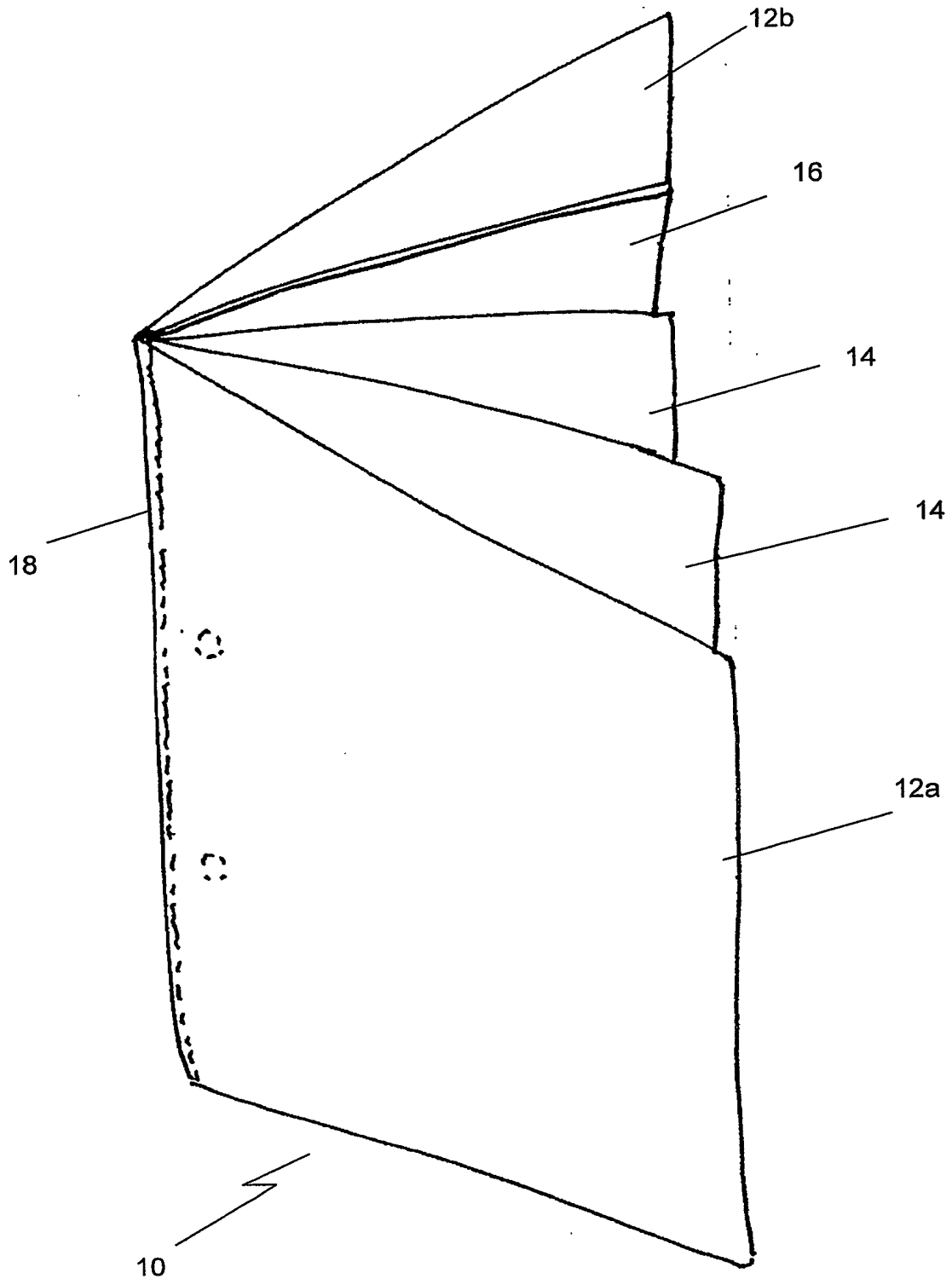


FIGURE 1

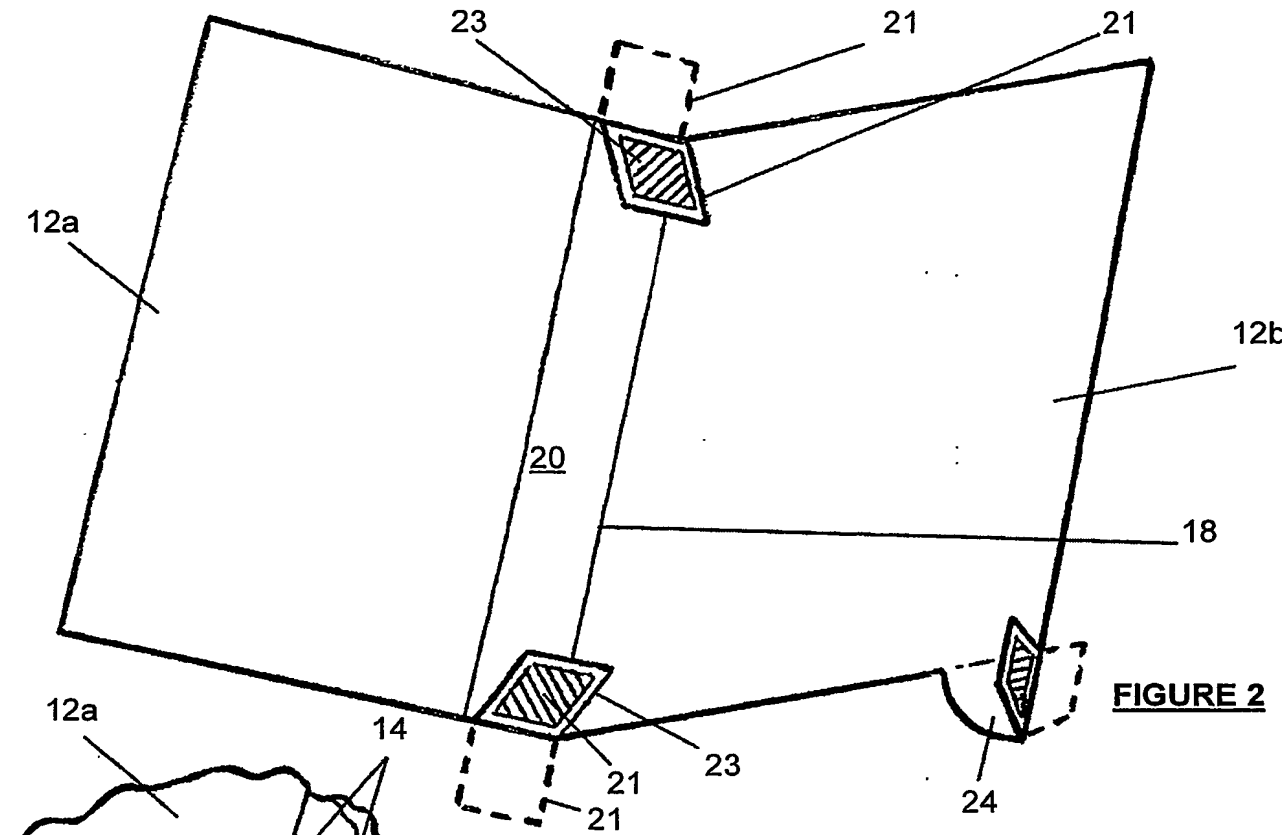


FIGURE 2

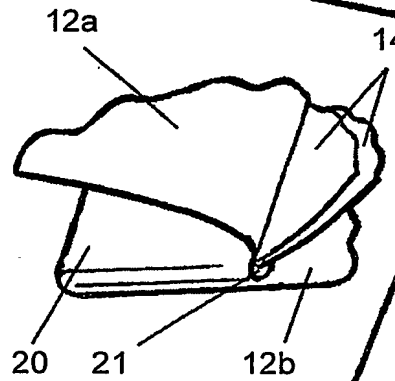


FIGURE 3

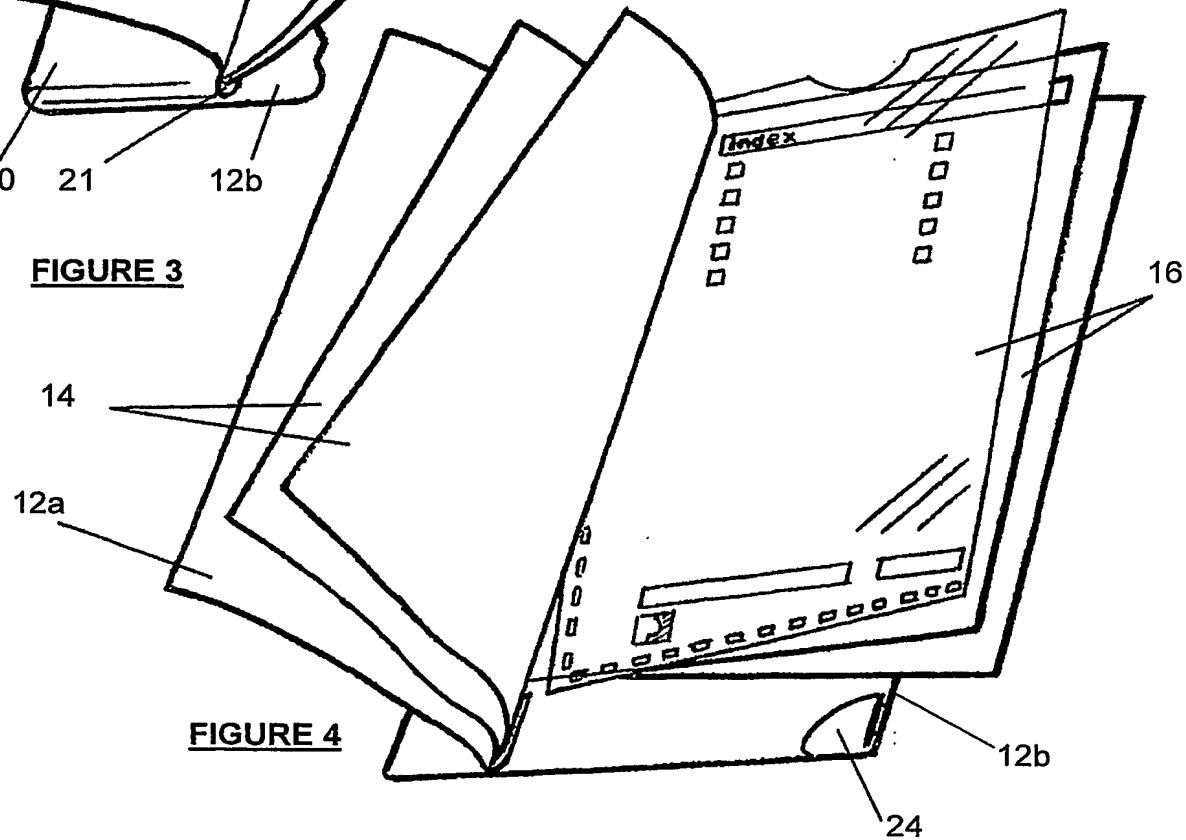


FIGURE 4

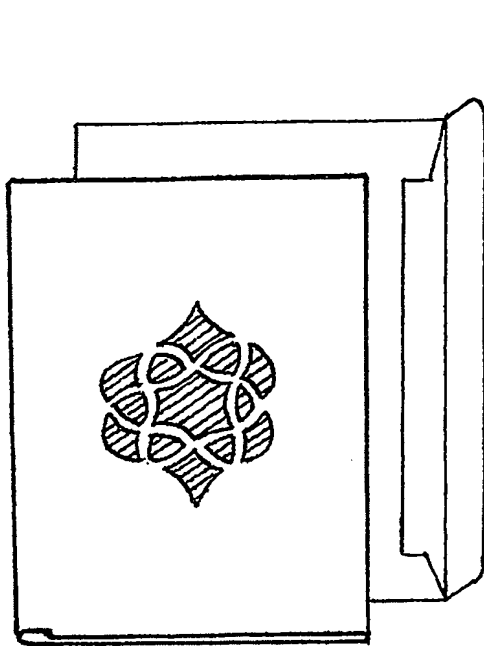


FIGURE 5a

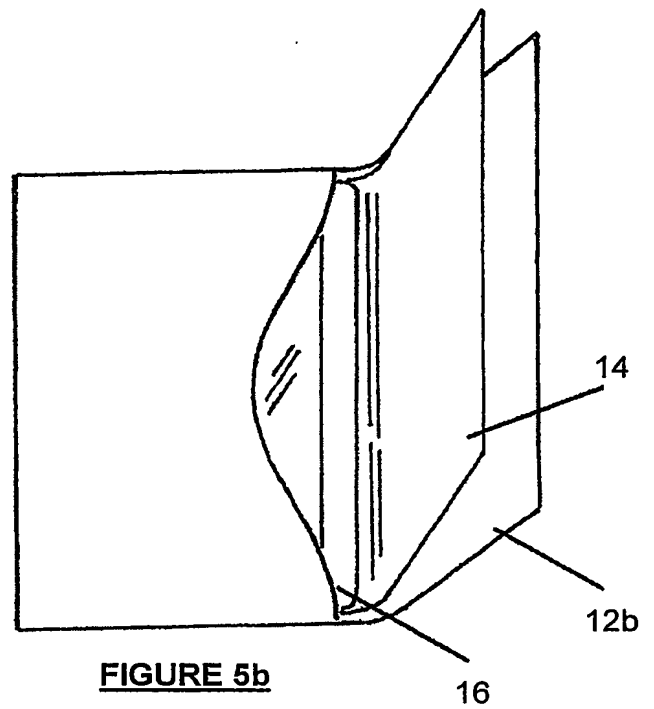


FIGURE 5b

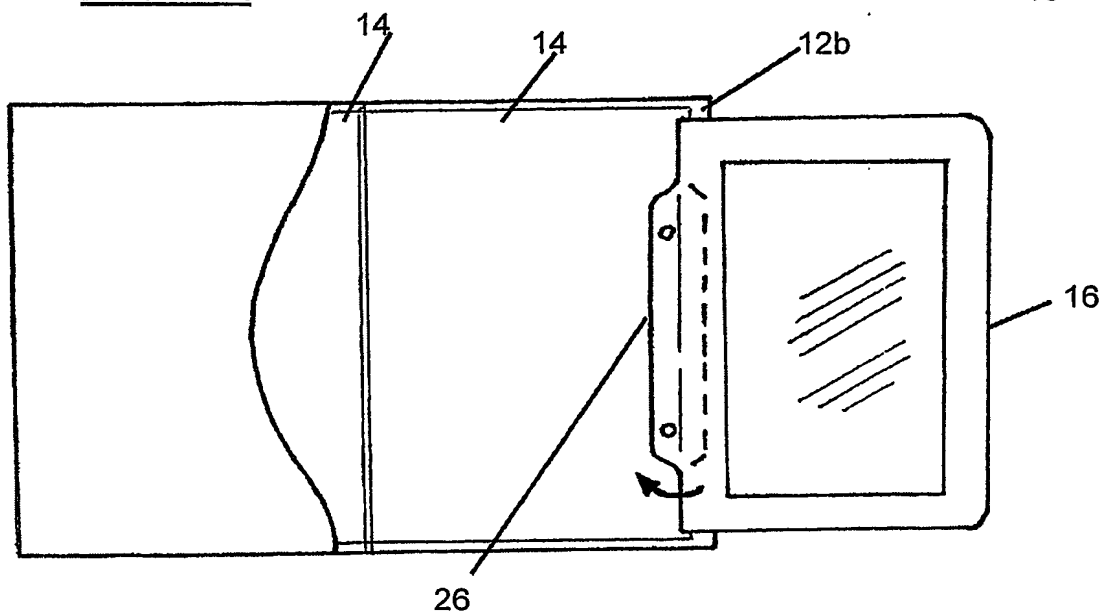


FIGURE 6

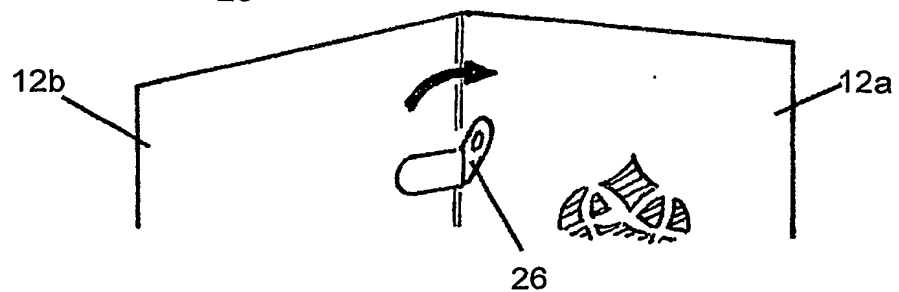


FIGURE 7

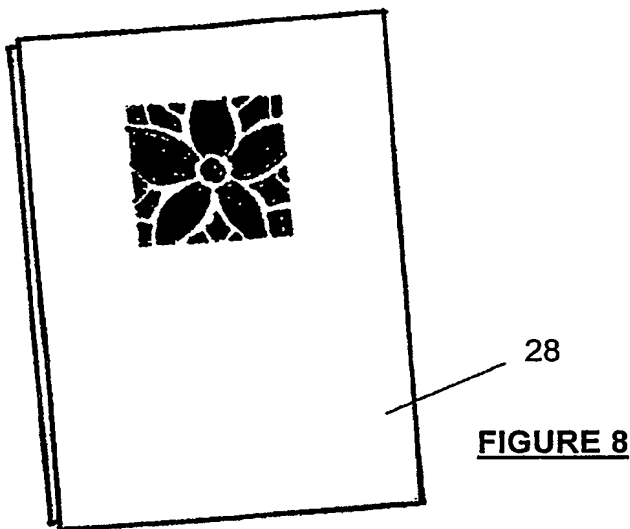


FIGURE 8

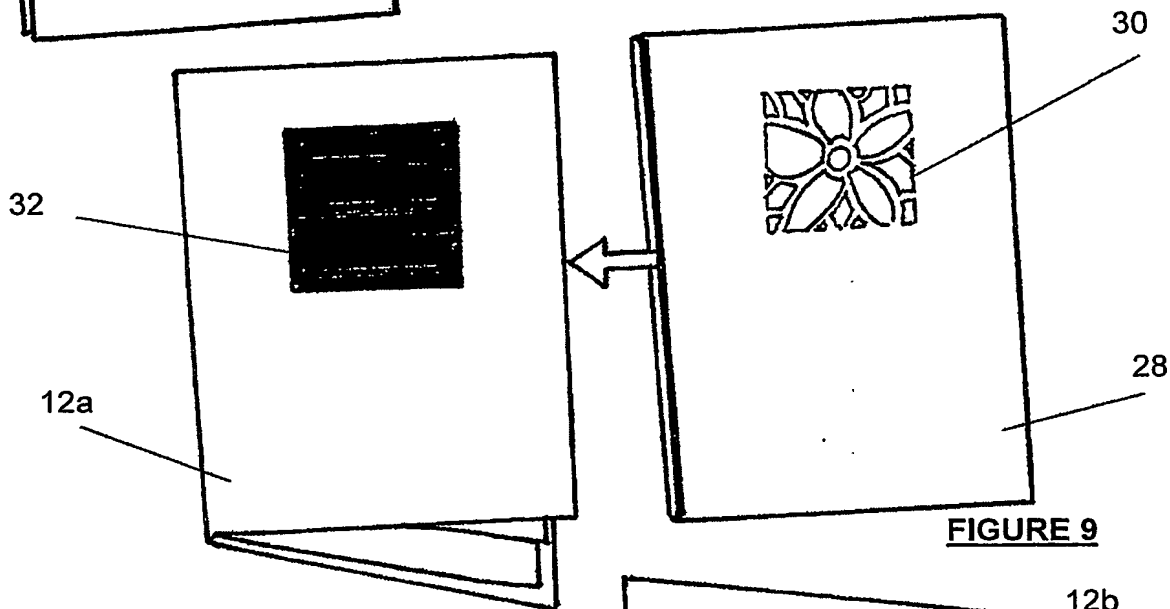


FIGURE 9

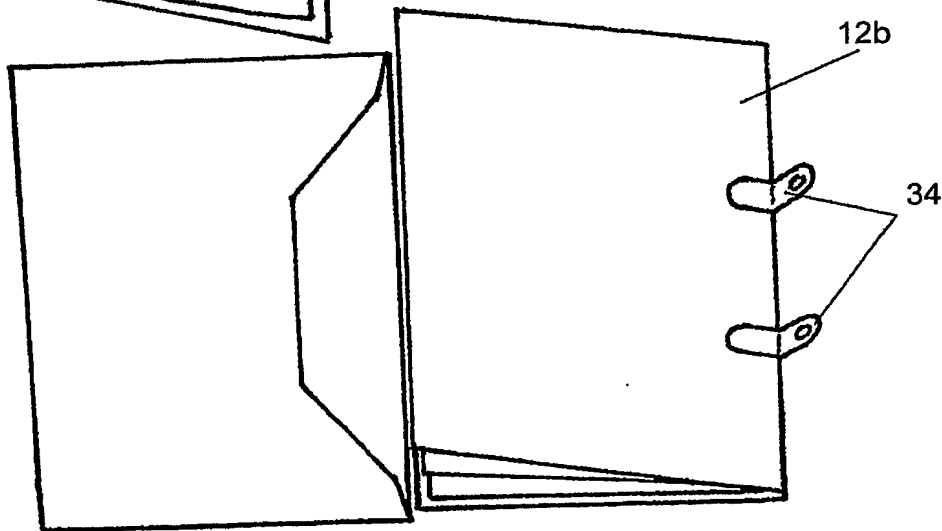


FIGURE 10

INTERNATIONAL SEARCH REPORT

International Classification No

PCT/GB 03/04126

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B42F7/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B42F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 752 721 A (BALBAS ANDREA) 19 May 1998 (1998-05-19) column 3, line 40 -column 5, line 67; figures	1, 10
A	US 5 713 684 A (TURECAMO NATHALIE W) 3 February 1998 (1998-02-03) column 2, line 65 -column 4, line 2; figures	1, 10
A	FR 1 059 252 A (MARCHENOIR GEORGES) 23 March 1954 (1954-03-23)	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

19 February 2004

Date of mailing of the international search report

01/03/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Louvion, B

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 03/04126

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5752721	A	19-05-1998	NONE	
US 5713684	A	03-02-1998	NONE	
FR 1059252	A	23-03-1954	NONE	